

WEST Search History for Application 10550053

Creation Date: 2008100110:32

Query	DB	Op.	Plur.	Thes.	Date
edwards-martin-j\$.in.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(field period).clm. and (edwards-martin-j\$.in.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(field near5 period).clm. and (edwards-martin-j\$.in.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(drive voltage).clm. and (edwards-martin-j\$.in.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(drive near5 voltage).clm. and (edwards-martin-j\$.in.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(field period) and (edwards-martin-j\$.in.)	PGPB, USPT, USOC, EPAB, JPAB,	ADJ		ASSIGNEE	09-13-2008

	DWPI, TDBD				
(field near5 period) and (edwards-martin-j\$.in.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
koninklijke-philips-electronics\$.as.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(field period).clm. and (koninklijke-philips-electronics\$.as.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(field near5 period).clm. and (koninklijke-philips-electronics\$.as.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(drive voltage).clm. and (koninklijke-philips-electronics\$.as.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(drive near5 voltage).clm. and (koninklijke-philips-electronics\$.as.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
((drive near5 voltage).clm. and koninklijke-philips-electronics\$.as.) and	PGPB, USPT,	ADJ		ASSIGNEE	09-13-2008

(pulse).clm.	USOC, EPAB, JPAB, DWPI, TDBD				
((("20020154104")!.PN.) .p154-p180.	PGPB	ADJ		ASSIGNEE	09-13-2008
((("WO2004015668A1")!.ABPN1,NRPN.) .p22-p53.	DWPI	ADJ		ASSIGNEE	09-13-2008
childs-mark-j\$.in.	DWPI	ADJ		ASSIGNEE	09-13-2008
childs-mark-j\$.in.	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(childs-mark-j\$.in.) and (low brightness uniformly)	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(field near5 period) and (childs-mark-j\$.in. and (low brightness uniformly))	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(field near5 period) and (((("20020154104")!.PN.) .p154-p180.)	PGPB	ADJ		ASSIGNEE	09-13-2008
("AMLCD" or (liquid crystal)) and ((voltage near5 waveform) same (stages or (field periods)))	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (voltage near5 waveform))	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
("AMLCD" or (liquid crystal)) and (field inversion)	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(345/204 345/205 345/206)! [CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(345/208 345/209 345/210)! [CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
		ADJ		ASSIGNEE	09-13-2008

((capacit\$4 near5 coupl\$4) same (voltage near5 waveform)) and ((345/204 345/205 345/206)! [CCLS])	PGPB, USPT, USOC				
((capacit\$4 near5 coupl\$4) and (voltage near5 waveform) and (field near3 inversion)) and ((345/204 345/205 345/206)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and ((345/204 345/205 345/206)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/204 345/205 345/206)! [CCLS]) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/204 345/205 345/206)! [CCLS] not @AY>2004) and polarity	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) same (voltage near5 waveform)) and ((345/208 345/209 345/210)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) and (voltage near5 waveform) and (field near3 inversion)) and ((345/208 345/209 345/210)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and ((345/208 345/209 345/210)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/208 345/209 345/210)! [CCLS]) and polarity	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(345/55 345/87)! [CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(345/94 345/95)! [CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(345/94 345/96)! [CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) same (voltage near5 waveform)) and ((345/55 345/87)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and ((345/55 345/87)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008

((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/55 345/87)! [CCLS]) and polarity	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(field near3 inversion) and (((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/55 345/87)! [CCLS] and polarity)	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
pulse and (((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/55 345/87)! [CCLS] and polarity)	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(pulse and ((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/55 345/87)! [CCLS] and polarity) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) same (voltage near5 waveform)) and ((345/94 345/95)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and ((345/94 345/95)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/94 345/95)! [CCLS]) and polarity	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(field near3 inversion) and (((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/94 345/95)! [CCLS] and polarity)	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
pulse and (((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/94 345/95)! [CCLS] and polarity)	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(pulse and ((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/94 345/95)! [CCLS] and polarity) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(storage near3 capacitor) and (((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/94 345/95)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) same (voltage near5 waveform)) and ((345/94 345/96)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and ((345/94 345/96)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(field near3 inversion) and (((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/94 345/96)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008

((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/94 345/96)! [CCLS]) and polarity	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
pulse and (((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/94 345/96)! [CCLS] and polarity)	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(storage near3 capacitor) and (pulse and ((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/94 345/96)! [CCLS] and polarity)	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(storage near3 capacitor) and (((capacit\$4 near5 coupl\$4) and (voltage near5 waveform)) and (345/94 345/96)! [CCLS] and polarity)	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor))	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
((("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor))) and polarity	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
pulse and (("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor)))	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(voltage near5 waveform) and (("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor)))	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
(field near3 inversion) and (("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor)))	EPAB, JPAB, DWPI, TDBD	ADJ		ASSIGNEE	09-13-2008
("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor))	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(field near3 inversion) and (("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor)))	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(voltage near5 waveform) and (("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor)))	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008

((voltage near5 waveform) and ("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor))) and polarity	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
pulse and ((voltage near5 waveform) and ("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor)) and polarity)	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(pulse and (voltage near5 waveform) and ("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor)) and polarity) not @AY>2004	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
("6498595")[PN]	USPT	ADJ		ASSIGNEE	09-13-2008
(5790090 5400048 5379050 5130829 6084563 6057818 5940057 5923310 5132677 5812106 5506599)![PN]	USPT	ADJ		ASSIGNEE	09-13-2008
("6498595")[URPN]	USPT	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) same (storage near3 capacitor)) and ((5790090 5400048 5379050 5130829 6084563 6057818 5940057 5923310 5132677 5812106 5506599)![PN])	USPT	ADJ		ASSIGNEE	09-13-2008
((capacit\$4 near5 coupl\$4) same (storage near3 capacitor)) and (("6498595")[URPN])	USPT	ADJ		ASSIGNEE	09-13-2008
(odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity)	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity)) and ((345/204 345/205 345/206)![CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity)) and ((345/208 345/209 345/210)![CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity)) and ((345/55 345/87)![CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity)) and ((345/94 345/95)![CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity)) and ((345/94 345/96)![CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
		ADJ		ASSIGNEE	09-13-2008

((capacit\$4 near5 coupl\$4) same (storage near3 capacitor)) and ((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity))	PGPB, USPT, USOC				
(storage near3 capacitor) and ((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity))	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(stor\$4 near3 data) and ((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity) and (345/204 345/205 345/206)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(stor\$4 near3 data) and ((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity) and (345/208 345/209 345/210)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(stor\$4 near3 data) and ((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity) and (345/55 345/87)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(stor\$4 near3 data) and ((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity) and (345/94 345/95)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(stor\$4 near3 data) and ((odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity) and (345/94 345/96)! [CCLS])	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((stor\$4 near3 data) and (odd near3 field) same (even near3 field) same ((opposite or different) near3 polarity) and (345/94 345/96)! [CCLS]) and @pd > 20080330	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
(voltage near3 waveform) same (odd near3 field) same (even near3 field)	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	09-13-2008
((voltage near3 waveform) same (odd near3 field) same (even near3 field)) and (("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor)))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	09-13-2008
((voltage near3 waveform) same (odd near3 field) same (even near3 field)) and (rms or (root mean square))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	09-13-2008
((voltage near3 waveform) same (odd near3 field) same (even near3 field)) and (vary same (pixel near3 light))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	09-13-2008
((voltage near3 waveform) same (odd near3 field) same (even near3 field)) and (liquid crystal)	PGPB, USPT,	ADJ	YES	ASSIGNEE	09-13-2008

	USOC				
((drive near3 voltage) same adjust same contrast same brightness	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	09-13-2008
((345/690)! [CCLS]	PGPB, USPT, USOC	ADJ		ASSIGNEE	09-13-2008
((voltage near3 waveform) same (odd near3 field) same (even near3 field)) and ((345/690)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	09-13-2008
((("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor))) and ((345/690)! [CCLS])	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	09-13-2008
((term or duration) same (pixel near3 drive near3 signal)	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	10-01-2008
((("AMLCD" or (liquid crystal)) and ((capacit\$4 near5 coupl\$4) same (storage near3 capacitor))) and ((term or duration) same (pixel near3 drive near3 signal))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	10-01-2008
((voltage near3 waveform) same (odd near3 field) same (even near3 field)) and ((term or duration) same (pixel near3 drive near3 signal))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	10-01-2008
((voltage near3 waveform) and ((term or duration) same (pixel near3 drive near3 signal))	PGPB, USPT, USOC	ADJ	YES	ASSIGNEE	10-01-2008